

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of Izumi FUSEGAWA et al.

Application No.: 10/510,695

Filed: October 8, 2004

Docket No.: 121356

For:

METHOD OF MANUFACTURING SILICON SINGLE CRYSTAL, SILICON SINGLE

CRYSTAL AND SILICON WAFER

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- $\boxtimes$ This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 冈 2. Relevance of non-English language References 1 and 5 is discussed in the present specification.
- $\boxtimes$ References 1-4 were cited in the International Search Report. An English language version of the International Search Report is attached for the Examiner's information.
- 冈 4. English language Abstracts of the non-English language references are attached hereto.
- 冈 5. Computer-generated English language translations of the following Japanese references have been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and are attached, but have not been reviewed for accuracy. See References 1-3.

Respectfully submitted,

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WPB:TJP/nxy

Date: December 7, 2004

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DEPOSIT ACCOUNT USE **AUTHORIZATION** Please grant any extension necessary for entry;

Charge any fee due to our Deposit Account No. 15-0461

Sheet	1	of	1

Form PTO-1449 US Dept. of Commerce (REV. 8-83) PATENT & TRADEMARK OFFICE			ATTY DOCKET NO. 121356			APPLICATION NO. 10/510,695					
INFORMATION DISCLOSURE STATEMENT											
(Use several sheets if necessary)				APPLICANTS Izumi FUSEGAWA et al.							
				FILING DATE October 8, 2004							
U.S. PATENT DOCUMENTS											
EXAMINER INITIAL		DOCUMENT NUMBER	,	DATE	NAME		E		CLASS	SUB CLASS	
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		FOREIC	JN P/	ATENT DO	CUMENTS						
		DOCUMENT NUMBER	1	DATE		COUNTI	COUNTRY		CLASS	SUB CLASS	
	1.	JP-A-09-165298 w/ abst. & trans.	06/24/1997		JAPAN						
	2.	JP-A-10-203898 w/ abst. & trans.	08/04/1998		JAPAN						
	3.	JP-A-10-324594 w/ abst. & trans.	12/0	08/1998	JAPAN						
	4.	JP-A-01-203287 w/ abst.	08/1	16/1989	JAPAN						
		OTHER DOCUMENTS (Inc	cludin	ig Author, T	Гitle, Date, Per	tinent Page	es, etc.)				
	5.	Nikkei Microdevices; No. 188; February, 2001; pp. 64-69; Nikkei BP Inc.									
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EXAMINER							DATE CO	ONSIDE	ERED	_	
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.											

Date: December 7, 2004